

Migration Path Defaults

Using the maintenance functions in the Administration subsystem of PAC available in the Migration Path Defaults Menu allow you to see and modify the values of the job, batch/online, workfile usage, and copy (C)/move (M)/include (I) fields of the migration paths. Perform the modification in either of the following ways:

- manually on screens listing migration paths (one per line);
- automatically for all paths satisfying the selection criteria.

The facilities described in this section are also available via the SCANPATH utility. For details, see the PAC Reference documentation.

To access the defaults maintenance functions for migration paths, enter Code P on the General Defaults menu.

The Migration Path Defaults Menu appears:

```

18:18:13          ***** PREDICT APPLICATION CONTROL *****          2000-04-20
User SAGU          - Migration Path Defaults Menu -

                Code  Sub-Function
                ----  -
                  M   Modify Migration Paths Defaults
                  S   Scan/Replace Migration Paths
                  ?   Help
                  .   Exit
                ----  -

Code ..... _
Application ..... * _____
Origin Status ..... * _____ Type .. *
Destination Status .. * _____ Type .. *
Scan for Job ..... _____

Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help  Menu  Exit                                     Canc

```

Enter Code M to get a list of migration paths and for modifying manually the values of their job, batch/online, workfile usage, and copy/move/include fields.

Enter Code S for PAC to automatically modify the values of the job, batch/online, workfile usage, or copy/move/include fields of all paths which satisfy the selection criteria.

In either case, specify the migration path selection criteria. Six fields are provided:

Input Field	Description
Application	For the specification of a range of application names to restrict the choice of paths to those whose application names are in the range.
Origin Status	For the specification of a range of status names to restrict the choice of paths to those whose origin status names are within the range.
(origin status) Type	For the optional specification of a status type to restrict the choice of paths to those whose origin statuses are of the specified type.
Destination Status	For the specification of a range of status names to restrict the choice of paths to those whose destination status names are within the range.
(destination status) Type	For the optional specification of a status type to restrict the choice of paths to those whose destination statuses are of the specified type.
Scan for Job	For the optional full (i.e., no range notation) specification of a JCL text name to restrict the choice of paths to those whose Migration Job fields contain the specified name.

The Type fields - except for synonymous "*" and " " - can take the following values: A(RCHIVE), C(ONTROL), D(evelopment), I(ncorporation), M(aintenance), R(ETIRE), and T(est).

If Code M has been entered on the Migration Path Defaults Menu and there is a migration path which satisfies the selection criteria, a Modify Migration Path Defaults screen appears:

18:20:33			***** PREDICT APPLICATION CONTROL *****			2000-04-20		
User SAGU			- Modify Migration Path Defaults -					
MODIFY Path Application HEATHER FM Status * Type * TO Status * Type *								
						Bat	WKF	Copy
Origin Status	Dest Status	Job				Onl	Use	Move
-----	-----	-----	-----	-----	-----	---	---	---
ARCHIVE	RETIRE					O	N	M
CONTROL	CONTROL					O	N	C
CONTROL	PROB	BS2_MIGRATE_WORKFILE				B	Y	C
CONTROL	PROA	BS2_MIGRATE_WORKFILE				B	Y	C
CONTROL	ARCHIVE	BS2_ARCHIVE_UNLOAD				B	Y	M
CONTROL	DEV0					O	N	C
CONTROL	MAI1					O	N	C
CONTROL	TES6					O	N	C
CONTROL	RETIRE					O	N	M
DEV0	CONTROL					O	N	C
MAI1	CONTROL					O	N	M
MAI1	RETIRE					O	N	M
PROA	RETIRE	BS2_MIGRATE_WORKFILE				B	Y	M
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10---PF11---PF12---								
Help Menu Exit			Updt --			+ < > Canc		

If there is no migration path satisfying the selection criteria, a message appears on the Migration Path Defaults Menu.

Modify the values of the Job, Batch/Online, Workfile Usage, or Copy (C), Move (M), Include (I) fields as needed and press PF5 to update the corresponding fields in the migration event records. Press PF8 to go to the next screen of the list without applying the yet unapplied current screen modifications. Press PF3 to return to the Migration Path Defaults Menu without applying the current screen modifications which have not yet been applied.

Note:

The Include option is batch for the event from an externally created work file (CMWK01) and is valid for paths with an origin status of incorporation only.

Use PF10 and PF11 to list other attributes of the paths:

18:24:49	***** PREDICT APPLICATION CONTROL *****	2000-04-20
User SAGU	- Modify Migration Path Defaults -	
MODIFY Path Application HEATHER FM Status * Type * TO Status * Type *		
Application	Job	Path
-----	-----	-----
HEATHER		Archv->Retre
HEATHER		Cntrl->Cntrl
HEATHER	BS2_MIGRATE_WORKFILE	Cntrl->Prod
HEATHER	BS2_MIGRATE_WORKFILE	Cntrl->Prod
HEATHER	BS2_ARCHIVE_UNLOAD	Cntrl->Archv
HEATHER		Cntrl->Devlp
HEATHER		Cntrl->Maint
HEATHER		Cntrl->Test
HEATHER		Cntrl->Retre
HEATHER		Devlp->Cntrl
HEATHER		Maint->Cntrl
HEATHER		Maint->Retre
HEATHER	BS2_MIGRATE_WORKFILE	Prod->Retre
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---		
Help	Menu	Exit
	Updt	--
		+
		<
		>
		Canc

Use PF10 and PF11 to list the following information:

18:25:17	***** PREDICT APPLICATION CONTROL *****	2000-04-20
User SAGU	- Modify Migration Path Defaults-	
MODIFY Path Application HEATHER FM Status * Type * TO Status * Type *		
Origin Status	Destination Status	Path
-----	-----	-----
ARCHIVE	RETIRE	Archv->Retre
CONTROL	CONTROL	Cntrl->Cntrl
CONTROL	PROB	Cntrl->Prod
CONTROL	PROA	Cntrl->Prod
CONTROL	ARCHIVE	Cntrl->Archv
CONTROL	DEV0	Cntrl->Devlp
CONTROL	MAI1	Cntrl->Maint
CONTROL	TES6	Cntrl->Test
CONTROL	RETIRE	Cntrl->Retre
DEV0	CONTROL	Devlp->Cntrl
MAI1	CONTROL	Maint->Cntrl
MAI1	RETIRE	Maint->Retre
PROA	RETIRE	Prod->Retre
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---		
Help	Menu	Exit
	Updt	--
		+
		<
		>
		Canc

If Code S has been entered on the Migration Path Defaults Menu, a Scan/Replace Migration Paths window appears:

```

18:18:13          ***** PREDICT APPLICATION CONTROL *****          2000-04-20
User SAGU          - Migration Path Defaults Menu -

+-----+
|               - Scan/Replace Migration Paths -               |
| Confirmation Required .. Y                                     |
| Replace                                                    |
|   Job ..... _____ |
|   Batch/Online ..... _ |
|   Workfile Usage ..... _ |
|   Copy/Move/Include .... _ |
| Code ..+-----+
Application ..... * _____
Origin Status ..... * _____ Type .. *
Destination Status .. * _____ Type .. *
Scan for Job ..... _____

PAC2001: (I) Function terminated at user's request.
Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help  Menu  Exit                                     Canc

```

Specify a replacement JCL text name in the Job field to write it into the Migration Job fields of selected paths. Leave the Job field of the window blank if the Migration Job fields of the selected paths are not to be automatically updated. Also specify a value for the Batch/Online fields of selected paths if a replacement is needed. Treat the Workfile Usage and the Copy/Move/Include fields of the window similarly.

Set the Confirmation Required field to NO (N) for the replacements to go ahead for all selected paths without further confirmations.

Set the Confirmation Required field to Yes (Y) to invoke a Scan/Replace Migration Path screen for every selected path:

```

18:27:09          ***** PREDICT APPLICATION CONTROL *****          2000-04-20
User SAGU          - Scan/Replace Migration Path -

Application ..... HEATHER
Origin Status ..... ARCHIVE                      Type .. Archive
Destination Status ... CONTROL                    Type .. Control

Update Path ..... U (U-Update, I-Ignore)

Current Values
Job .....
Batch/Online ..... B                      Workfile Usage ... N
Copy/Move/Include .. I

New Values
Job .....
Batch/Online ..... B                      Workfile Usage ... N
Copy/Move/Include .. I

PAC7000: (I) Enter 'U' to update Path, 'I' to Ignore.

Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Help  Menu  Exit          Updat                                Canc

```

Five fields are unprotected on this screen: the Update Path and the four New Values fields.

You can

- keep or enter Update (U) in the Update Path field and press ENTER or press PF5 to apply the specified replacements to the particular path;
- modify the New Values for the particular path and then update the four fields of the particular path record by entering U in the Update Path field or pressing PF5;
- keep or enter Ignore (I) in the Update Path field and press ENTER or just press PF3 to avoid updating the particular path and to pass on to the next selected path (or the Migration Path Defaults Menu after dealing with the last selected path);
- press PF12 to immediately return to the Migration Path Defaults Menu.